

**GOVERNMENT OF INDIA  
NON-CONVENTIONAL ENERGY SOURCES  
LOK SABHA**

UNSTARRED QUESTION NO:2365  
ANSWERED ON:06.03.2003  
SMALL HYDRO POWER PROJECTS  
RAM PRASAD SINGH

**Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:**

- (a) whether local people are being associated with the operation and maintenance of small hydro-electric projects in various States ;
- (b) if so, the details thereof, State-wise ; and
- (c) the extent of power in Megawatts being generated at national level under the small hydro-electric projects ?

**Answer**

MINISTER OF STATE FOR NON-CONVENTIONAL ENERGY SOURCES (SHRI M.KANNAPPAN)

(a) & (b) : Yes, Sir. In 63 decentralized small hydro power projects set up in Arunachal Pradesh, Bihar, Himachal Pradesh, Jammu & Kashmir, Uttaranchal and West Bengal, local people have been involved in the operation and maintenance of these projects. The State-wise details are given in the Annexure.

(c) : An aggregate installed capacity of 1463 MW has so far been set up in the country from 445 small hydro power projects.

Annexure referred to in reply to parts (a) & (b) of Lok Sabha Question No. 2365 on Small Hydro Power Projects by Shri Ram Prasac Singh to be answered on 6th March, 2003.

| S.No. | State | No. of projects | Aggregate installed Capacity (in KW) |
|-------|-------|-----------------|--------------------------------------|
|-------|-------|-----------------|--------------------------------------|

|    |                   |   |    |
|----|-------------------|---|----|
| 1. | Arunachal Pradesh | 4 | 20 |
|----|-------------------|---|----|

|    |       |   |    |
|----|-------|---|----|
| 2. | Bihar | 5 | 50 |
|----|-------|---|----|

|    |                  |    |     |
|----|------------------|----|-----|
| 3. | Himachal Pradesh | 15 | 200 |
|----|------------------|----|-----|

|    |                 |   |    |
|----|-----------------|---|----|
| 4. | Jammu & Kashmir | 5 | 25 |
|----|-----------------|---|----|

|    |             |    |      |
|----|-------------|----|------|
| 5. | Uttaranchal | 29 | 1792 |
|----|-------------|----|------|

|    |             |   |    |
|----|-------------|---|----|
| 6. | West Bengal | 5 | 50 |
|----|-------------|---|----|

|       |    |                    |  |
|-------|----|--------------------|--|
| Total | 63 | 2137 KW or 2.137MW |  |
|-------|----|--------------------|--|

KW = Kilowatt ;  
MW = Megawatt